UTILITY
PATENT APPLICATION
TRANSMITTAI.

	Appr	oved for use	PTO/SB/05 (03-01) through 10/31/2002. OMB 0651-0032				
Attorney Docket No.		0756-7186					
First Inve	entor	Koji ONO et al.					
Title	SEMICONDUCTOR DEVICE AND MANUFACTURING METHOD THEREOF						
Express	Mail Label No						

PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 78 including Tables 1 & 2] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications (if applicable) First Inventor Title SEMICONDUCTOR DEVICE AND MANUFACTURING METHOD THEREOF Express Mail Label No. Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies; or
TRANSIMITAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 78 including Tables 1 & 2] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Amplications (if applicable) - Cross Reference to Related Amplications (if applicable) Intermed MANUFACTURING METHOD THEREOF Express Mail Label No. Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies; or
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Sec 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages 78 including Tables 1 & 2] (preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications (if applicable) i. CD-ROM or CD-R (2 copies; or
3. Example Specification [Total Pages 78 including Tables 1 & 2] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications (if applicable) - Cross Reference to Related Applications (if applicable)
(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications (if applicable) - Cross Reference to Related Applications (if applicable)
- Descriptive title of the invention - Cross Reference to Related Applications (if applicable) i. CD-ROM or CD-R (2 copies; or
• Cross Reference to Related Applications (it applicable)
- Statement Regarding Fed sponsored R & D (if applicable) - Reference to sequence listing, a table, C. Statements verifying identity of above copies
or a computer program listing appendix (if applicable) ACCOMPANYING APPLICATION PARTS
- Background of the Invention
- Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s))
- Brief Description of the Drawings (if filed) 10. 37 CFR 3.73(b) Statement Output there is an assigned Attorney
Claim(a)
- Abstract of the Disclosure
4. Drawing(s) (33 U.S.C. 113) [Total Sheets 30] Statement (IDS)/PTO-1449 Citations
5. Oath or Declaration [Total Pages 5]
a. We Newly executed (original or copy)
b. Copy from a prior application (3 / CFR 1.63(d)) (Should be specifically itemized)
(for continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S) 15. □ Certified Copy of Priority Document(s)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) (if foreign priority is claimed)
named in the prior application, see 37 CFR 16. L. Nonpublication request under 35 U.S.C.
1.63(d)(2) and 1.33(b) 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
6. Application Data Sheet. See 37 CFR 1.76
17. 🗖 Outer.
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment
or in an Application Data Sheet under 37 CFR 1.76:
Divisional of prior Application Serial No. 09/714,891 filed November 17, 2000
Prior application information: Examiner Jerome Jackson, Jr.t Group / Art Unit: 2815
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.
19. CORRESPONDENCE ADDRESS
31780
Name Eric J. Robinson
Robinson Intellectual Property Law Office, P.C.
Robinson Intellectual Property Law Office, P.C. PMB 955
Robinson Intellectual Property Law Office, P.C. PMB 955 Address 21010 Southbank Street
Robinson Intellectual Property Law Office, P.C. PMB 955 Address 21010 Southbank Street
Robinson Intellectual Property Law Office, P.C. PMB 955



PTO/SB/17 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

FEE TRANSMITTAL **FOR FY 2001**

Patent fees are subject to annual revision.

TOTAL	AMOUNT OF PAYMENT	(\$) 834.00

Complete if Known						
Application Number	Based on SN 09/714,891					
Filing Date	Filed: November 17, 2000					
First Named Inventor	Koji ONO et al.					
Examiner Name	Jerome Jackson, Jr.					
Group Art Unit	2815					
Attorney Docket No.	0756-7186					

METHOD OF PAYMENT				FEE CALCULATION (continued)								
1. The Commissioner is hereby authorized to charge indicated				3. ADDITIONAL FEES								
fees and credit any overpayments to:					Larg	ge	Smal	l				
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Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					112	920*	112		Requesting publica	•		
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					116 400 200 200 Extension for reply within second month							
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101 750	201 37	70 Utility file	ing fee	750.00	138	1,510	138		Petition to institute	•	eeding	
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107 510	207 25		· .		141	1,280	241		Petition to revive -			
108 740	208 37		, F		142	1,280 460	242 243		Utility issue fee (or Design issue fee	reissue)		
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				122	130	122		Petitions to the Cor	nmissioner			
SUBTOTAL (1) (\$)740.00												
2. EXTRA CLAIM FEES				123	50	123		Processing fee unde		g		
		Extra Claims	Fee from below	Fee Paid	126	180	126	180	Submission of Info	mation Disclosui	re Stmt	
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Multiple Depende	ent		=		149	740	249	370	For each additional § 1.29(b))	invention to be e	examined (37 CFR	
Large Entity	Small En				179	740	279	370	Request for Continu	ued Examination	(RCE)	
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103 18	203	9 Claims in	excess of 20		Other	fee (spe	cifu)		application			
102 84	202	42 Independe	ent claims in ex	cess of 3	Other	ice (spe	city)					
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over original patent			suffici	I I ent postag	hereby ce ze as first	rtify that class ma	this correspondence is il in an envelope addres	being deposited with ssed to Commissions	h the United States Postal er for Patents, P.O. Box 14	Service with 150, Alexandria,		
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**or number previously paid, if greater; For Reissues, see above				Name:								
SUBMITTED BY										Complete (if a	applicable)	
Name (Print/Type) Eric J. Robinson				Registration No. (Attorney/Agent) 38,285 Telephone (571) 434-6789			9					
Signature							•		Date	August 22, 20	03	